HEE OPCIPIC 25 OCT 2004

FCRM P	O-1390	(Modified) U.S. PATENT AND TRADEM.	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER								
(REV. 07	-2004) TR		TO THE UNITED STATES	260742US3PCT								
		DESIGNATED/ELECTE	U.S. APPLICATION (Il-mown, see A7 (FR n s)									
INTER		ONAL APPLICATION NO.	SION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	P	CT/JP03/05123	22 April 2003	24 April 2002 (earliest)								
TITLE	OF IN	VENTION VINC DEVICE USING SHO	WER HEAD STRUCTURE AND PRO	CESSING METHOD								
KO	CESS	SING DEVICE COLVE OLIC		,								
A DDI I	CANT	(S) FOR DO/EO/US										
Akinobu KAKIMOTO, et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	\boxtimes	This is a express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	×	A copy of the International App	lication as filed (35 U.S.C. 371 (c) (2))									
		a. is attached hereto (requ	ired only if not communicated by the Internat	ional Bureau).								
ļ		b. 🛮 has been communicate	has been communicated by the International Bureau.									
		c. \square is not required, as the a	application was filed in the United States Recei	iving Office (RO/US).								
6.	\boxtimes		of the International Application as filed (35 U	.S.C. 3/1(c)(2)).								
		a. 🛛 is attached hereto.	1									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
1		are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau.										
l		 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 										
		d. \(\Big \) have not been made ar										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Prel	iminary Examination Report (PCT/IPEA/409).									
12.	×	A copy of the International Sea										
I	tems 1	3 to 23 below concern documer	nt(s) or information included:									
13.	\boxtimes	An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for re	cording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.	nge of address letter									
18. 19.		A power of attorney and/or cha	nge of dudiess letter.	le 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.								
		1 25 11 5 C 15 4(4)(4)										
20. 21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
22.		Express Mail Label No.										
23.	\boxtimes	Other items or information:										
		Application Data Sheet/Notic	e of Priority/Drawings (9 Sheets)/PCT/IB/30	04/PTO-1449/Cited References (5)								
1												

À				DT05 Rec'd PCT/PTO 2.5 OCT 200						
U.S. AF	PPLICATION	NO (if known, see 37 GF)	O 5)	INTERNATIONAL APPLICATI PCT/JP03/0512		IO. 			DOCKET NUMBER US3PCT	
24.		llowing fees are submit		:				CALCULATIONS	PTO USE ONLY	
	Neither inte	ernational preliminary e	xamination 445(a)(2))	fee (37 CFR 1.482) nor		\$1110	0.00			
	USPTO but	t International Search R	eport prepa	CFR 1.482) not paid to ured by the EPO or JPO		\$950	0.00			
	but internat	ional search fee (37 CF	R 1.445(a)	CFR 1.482) not paid to USPTC (2)) paid to USPTO		\$790	0.00			
	but all clair	ns did not satisfy provis	ions of PC	CFR 1.482) paid to USPTO T Article 33(1)-(4)		\$750	0.00			
	Internationand and all claim	ms satisfied provisions	of PCT Art	CFR 1.482) paid to USPTO icle 33(1)-(4)	O T II	\$10	0.00			
				ATE BASIC FEE AMO			_	\$950.00		
Surcha months	rge of \$130 s from the ea	.00 for furnishing the or arliest claimed priority	date (37 Cl	-R 1.492(e)).	·	30		\$0.00		
CL	AIMS	NUMBER FI	LED	NUMBER EXTRA	-	RATE		\$0.00		
Total c	laims	12	- 20 =	0	X	\$18.0		\$0.00 \$0.00		
	ndent claim		- 3 =	0	X	\$88.0	-	\$300.00		
Multip	le Depender	nt Claims (check if app	licable).	ABOVE CALCULAT				\$1,250.00		
□ A	applicant cla	ims small entity status.		R 1.27. The fees indicated above				\$0.00		
7		-		SUB	TO	TAL	_	\$1,250.00		
Proces month	sing fee of S	\$130.00 for furnishing tarliest claimed priority	he English date (37 C	translation later than	0	□ 30) +	\$0.00	A A	
				TOTAL NATIONA	L F	EE_	=	\$1,250.00		
Fee fo accom	r recording to panied by a	the enclosed assignment appropriate cover she	t (37 CFR 1 et (37 CFR	1.21(h)). The assignment must 1 3.28, 3.31) (check if applicable	le).			\$0.00		
				TOTAL FEES ENCI	<u>.OS</u>	ED		\$1,250.00 Amount to be:		
								refunded charged	\$	
a.	A	check in the amount of		to cover the above fee	es is e	enclosed	i.			
b.	☐ Ple	ease charge my Deposit	Account N	o in the an	to cover t	he above fees.				
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030									
d.	d.									
NOTI 1.137	E: Where a (a) or (b)) n	n appropriate time lin	nit under 3 ed to resto	7 CFR 1.494 or 1.495 has not re the International Application	been on to	met, a pendin	petiti g stat	us.		
SEND	ALL COR	RESPONDENCE TO:					8	hund Sock) ~~	
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